

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110322\
 Data File : BN022491.D
 Acq On : 03 Nov 2022 23:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 04 04:09:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 03:28:17 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
2	1,4-Dioxane	0.601	0.597	0.7	101	0.00
3	n-Nitrosodimethylamine	0.624	0.613	1.8	104	0.00
4 S	2-Fluorophenol	1.130	1.239	-9.6	110	0.00
5 S	Phenol-d6	1.424	1.612	-13.2	114	0.00
6	bis(2-Chloroethyl)ether	1.275	1.276	-0.1	103	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	98	-0.01
8 S	Nitrobenzene-d5	0.361	0.385	-6.6	112	-0.01
9	Naphthalene	1.212	1.174	3.1	98	0.00
10	Hexachlorobutadiene	0.209	0.202	3.3	98	-0.01
11 SURR	2-Methylnaphthalene-d10	0.671	0.602	10.3	94	0.00
12	2-Methylnaphthalene	0.288	0.271	5.9	104	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	92	-0.01
14 S	2,4,6-Tribromophenol	0.210	0.240	-14.3	110	0.00
15 S	2-Fluorobiphenyl	1.667	1.499	10.1	80	0.00
16	Acenaphthylene	2.030	1.770	12.8	87	-0.01
17	Acenaphthene	1.308	1.292	1.2	95	-0.01
18	Fluorene	1.834	2.146	-17.0	112	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
20	4,6-Dinitro-2-methylphenol	0.065	0.032	50.8#	73	0.00
21	4-Bromophenyl-phenylether	0.247	0.230	6.9	110	0.00
22	Hexachlorobenzene	0.282	0.279	1.1	115	0.00
23	Atrazine	0.223	0.186	16.6	102	0.00
24	Pentachlorophenol	0.107	0.081	24.3	103	0.00
25	Phenanthrene	1.337	1.266	5.3	112	-0.01
26	Anthracene	1.176	1.059	9.9	109	0.00
27 SURR	Fluoranthene-d10	1.093	1.025	6.2	108	0.00
28	Fluoranthene	1.441	1.372	4.8	108	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.727	1.681	2.7	107	0.00
31 S	Terphenyl-d14	1.247	1.244	0.2	105	0.00
32	Benzo(a)anthracene	1.608	1.505	6.4	101	0.00
33	Chrysene	1.593	1.566	1.7	104	0.00
34	Bis(2-ethylhexyl)phthalate	1.355	0.993	26.7#	82	0.00
35 I	Perylene-d12	1.000	1.000	0.0	99	0.00
36	Indeno(1,2,3-cd)pyrene	1.926	1.674	13.1	91	-0.01
37	Benzo(b)fluoranthene	1.573	1.592	-1.2	104	0.00
38	Benzo(k)fluoranthene	1.604	1.588	1.0	102	0.00
39 C	Benzo(a)pyrene	1.347	1.328	1.4	101	0.00
40	Dibenzo(a,h)anthracene	1.532	1.330	13.2	91	-0.01
41	Benzo(g,h,i)perylene	1.628	1.340	17.7	86	-0.02

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

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